

Math 112
ReQuiz 10A

2022-03-08 (T)

Your name: _____

Exercise

(4 pt) Compute the following indefinite integrals (aka antiderivatives). Check your answers by differentiating. (What should you get?)

(a) (2 pt) $\int 8x^3 - 3x^2 - 4x + 4 \, dx$

(b) (2 pt) $\int \sin(3x) - e^{-x} + x^{-2} \, dx$